

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	23	73/862.16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41
S2	288	73/862.23.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41
S3	105	73/862.27.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41
S4	103	73/862.28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41
S5	119	73/862.29.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41
S6	70	73/862.193.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41
S7	4761	((motor engine) near4 control\$4) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 14:00
S8	2749	(((motor engine) near4 control\$4) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 10:38
S9	4	("5543695" "5670856").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 14:07
S10	1263	(((motor engine) near4 control\$4) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:47
S11	30	(((motor engine) near4 control\$4) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 10:41
S12	594	(((motor engine) near4 control\$4 near3 electr\$5) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 10:48

S13	385	((((motor engine) near4 control\$4 near3 electr\$5) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current) and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 13:22
S14	42	((((motor engine) near4 control\$4 near3 electr\$5) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current) and controller) and (electr\$4 near2 load)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 14:30
S15	261	((((motor engine) near4 control\$4 near3 electr\$5) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current) and controller) and (motor near2 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 10:03
S16	65	((((motor engine) near4 control\$4 near3 electr\$5) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current) and controller) and (motor near2 power) and (compar\$4 near3 torque)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 12:21
S17	67	((((motor engine) near4 control\$4 near3 electr\$5) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current) and controller) and (motor near2 power) and (three near2 phase near2 motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 11:06
S18	200	((((motor engine) near4 control\$4 near3 electr\$5) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current) and controller) and (motor near2 power) and (current near3 torque)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 12:22
S19	7	((((motor engine) near4 control\$4 near3 electr\$5) and (((ampere current) near2 (sensor detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current) and controller) and (motor near2 power) and (current near3 torque near4 table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 12:23
S20	23	73/862.16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41
S21	291	73/862.23.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41
S22	108	73/862.27.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41
S23	104	73/862.28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41

S24	119	73/862.29.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41
S25	71	73/862.193.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:41
S26	212	(((motor engine) near4 control\$4) and (((ampere current) near2 (sens\$4 transduc\$4 detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4 transduc\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current) and (power near3 (loss decrease)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:53
S27	20	(((motor engine) near4 control\$4) and (((ampere current) near2 (sens\$4 transduc\$4 detect\$4 meter\$4)) or amper?meter) and (battery ac dc) and ((speed velocity accelerometer) near4 (sensor detect\$4 meter\$4 transduc\$4))) and ((torque torsion\$4 rotat\$4) near4 (sens\$4 detect\$4 meter\$4 determin\$4 estimat\$4 asses\$4 calculat\$4)) and (torque near5 current) and ((power near3 (loss decrease) near3 (motor engine)) same (power near3 out\$6)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 14:11
S28	0	(S20 S21 S22 S23 S24 S25) and ((torque near5 current) and ((power near3 (loss decrease) near3 (motor engine)) same (power near3 out\$6))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 14:12
S29	1	(S20 S21 S22 S23 S24 S25) and (torque near5 current) and ((power near3 (loss decrease) near3 (motor engine)) same (power near3 out\$6)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 14:12

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	211	compar\$5 near3 (second two "2" other pair target Plurality input output) near3 (torque).clm.	USPAT; EPO; JPO	OR	ON	2005/02/14 16:39
L2	60	1 and current.clm.	USPAT; EPO; JPO	OR	ON	2005/02/14 16:40
L3	31	2 and power.clm.	USPAT; EPO; JPO	OR	ON	2005/02/14 16:40
L4	22	3 and (speed velocity rpm).clm.	USPAT; EPO; JPO	OR	ON	2005/02/14 16:41